

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
42	BRS	98	(235/454.ccls. 235/462.01.ccls. 235/462.22.ccls. 235/462.23.ccls. 235/462.24.ccls. 235/462.41.ccls. 235/462.45.ccls.) and @pd>20001102 (((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) and 235/\$.ccls. and @pd>20001102	USPAT; US-PGPUB	2001/07/13 13:20			0
43	BRS	7	(((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) and 235/\$.ccls. and @pd>20001102	USPAT; US-PGPUB	2001/07/13 09:40			0
44	BRS	0	(((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) same (distance range)) same (ccd (charge adj coupled adj device)) and @pd>20001102	USPAT; US-PGPUB	2001/07/13 09:44			0
45	BRS	1	(((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) same (ccd (charge adj coupled adj device)) and @pd>20001102	USPAT; US-PGPUB	2001/07/13 09:45			0
46	BRS	18	(((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) same (distance range) and @pd>20001102	USPAT; US-PGPUB	2001/07/13 09:48			0
47	BRS	0	(((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) same (distance range)) same (ccd (charge adj coupled adj device)) and @pd>20001102	EPO; JPO; DERWENT; IBM TDB	2001/07/13 09:58			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
48	BRS	0	((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) same (ccd (charge adj coupled adj device)) and @pd>20001102	EPO; JPO; DERWENT; IBM TDB	2001/07/13 10:00			0
49	BRS	0	((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) same (distance range) and @pd>20001102	EPO; JPO; DERWENT; IBM TDB	2001/07/13 10:01			0
50	BRS	10	((ccd (charge adj coupled adj device)) near5 sampl\$3) and 235/\$.ccls. and @pd>20001102	USPAT; US-PGPUB	2001/07/13 10:05			0
51	BRS	0	(ccd (charge adj coupled adj device)) near5 ((portion fraction set) near3 (lines columns collumns)) and @pd>20001102	USPAT; US-PGPUB	2001/07/13 10:10			0
52	BRS	4	(ccd (charge adj coupled adj device)) near5 ((portion fraction) near3 (read scan evaluate)) and @pd>20001102	USPAT; US-PGPUB	2001/07/13 10:11			0
53	BRS	3	focus near5 (largest greatest highest) near2 value and @pd>20001102	USPAT; US-PGPUB	2001/07/13 10:30			0
54	BRS	0	(focus near5 (largest greatest highest)) and 235/\$.ccls. and @pd>20001102	USPAT; US-PGPUB	2001/07/13 10:32			0
55	BRS	0	(faster quicker efficient) near3 (read\$3 scan\$4 evaluat\$3) near3 (complete entire) near2 (ccd (charge adj coupled adj device)) and @pd>20001102	USPAT; US-PGPUB	2001/07/13 10:34			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
56	BRS	3	((ccd (charge adj coupled adj device))) same ((discard\$3 dispos\$3 delet\$3) near\$3 (row\$1 column\$1 column\$1 data))) and (235/\$.cccls. 250/\$.cccls.) and @pd>20001102	USPAT; US-PGPUB	2001/07/13 10:35			0
57	BRS	10	((ccd (charge adj coupled adj device) imager) same ((sample scan\$3 read\$3 evaluat\$3) near\$2 (pixel\$2 lines column\$1 column\$1 row\$1))) same (delet\$3 eras\$3 discard\$3 eliminat\$3) and @pd>20001102	USPAT; US-PGPUB	2001/07/13 10:41			0
58	BRS	26	((total\$3 averag\$3) near\$3 (values scans pixels)) and (barcode dataform ((bar optical readable) adj1 (code label indicia))) and (235/\$.cccls. 250/\$.cccls.) and @pd>20001102	USPAT; US-PGPUB	2001/07/13 10:45			0
59	BRS	3	((total\$3 averag\$3) near\$3 (values scans pixels)) same (barcode dataform ((bar optical readable) adj1 (code label indicia))) and @pd>20001102	USPAT; US-PGPUB	2001/07/13 10:55			0
60	BRS	2	focus\$3 near\$3 (highest adj1 (value contrast)) and @pd>20001102	USPAT; US-PGPUB	2001/07/13 10:57			0
61	BRS	132	dowling-jay-h.in. stern-howard.in. mckinley-harry-r.in. mckinley-philip-e.in. lee-jason-j.in. figarella-luis-alberto.in.	USPAT; US-PGPUB ; EPO; JPO; DERWENT	2001/07/13 11:13			0
62	IS&R	1	("5563658").PN.	USPAT; US-PGPUB	2001/07/13 11:13			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
63	BRS	10	("4047187" "4614975" "4752831" "4876608" "4974092" "5051833" "5164756" "5182649" "5233431" "5363137").PN.	USPAT; US-PGPUB	2001/07/13 11:15			0
64	BRS	1	5563658.URPN.	USPAT; US-PGPUB	2001/07/13 13:18			0
65	BRS	64	348/350.ccls. not (235/454.ccls. 235/462.01.ccls. 235/462.22.ccls. 235/462.23.ccls. 235/462.24.ccls. 235/462.41.ccls. 235/462.45.ccls.)	USPAT; US-PGPUB	2001/07/13 13:21			0
66	BRS	0	(4800256.pn. 4939356.pn.) and (ccd (charge adj coupled adj device) imager imaging)	USPAT; US-PGPUB	2001/07/13 14:22			0
67	BRS	0	(4794237.pn. 4333006.pn.) and (ccd (charge adj coupled adj device) imager imaging)	USPAT; US-PGPUB	2001/07/13 14:23			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
1	IS&R	40	("235/462.23").CCLS.	USPAT	2000/11/04 14:03		
2	IS&R	22	("235/462.24").CCLS.	USPAT	2000/11/02 11:15		
3	BRS	59	235/462.22.ccls. not (235/462.23.ccls. 235/462.24.ccls.)	USPAT	2000/11/01 12:41		
4	BRS	293	235/462.45.ccls. not (235/462.22.ccls. 235/462.23.ccls. 462/24.ccls.)	USPAT	2000/11/02 12:45		
5	BRS	70	235/462.41.ccls. not (235/462.45.ccls. 235/462.22.ccls. 235/462.23.ccls. 462/24.ccls.)	USPAT	2000/11/02 13:32		
6	BRS	13398	(focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)	USPAT	2000/11/02 13:37		
7	BRS	1774	((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)	USPAT	2000/11/02 14:46		
8	BRS	92	((((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) and 235/\$.ccls.	USPAT	2000/11/02 13:39		
9	BRS	4	((((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) same (distance range)) same (ccd (charge adj coupled adj device))	USPAT	2000/11/03 07:20		
10	BRS	42	((((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) same (ccd (charge adj coupled adj device))	USPAT	2000/11/03 07:22		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
11	BRS	281	((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) same (distance range)	USPAT	2000/11/03 07:28		
12	BRS	3	((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) same (distance range)) same (ccd (charge adj coupled adj device))	EPO; JPO; Derwent; IBM TDB	2000/11/03 07:21		
13	BRS	14	((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) same (ccd (charge adj coupled adj device))	EPO; JPO; Derwent; IBM TDB	2000/11/03 07:22		
14	BRS	108	((focus focusing lens lenses) near3 (disk wheel spin\$4 rotat\$3)) same (reader reading scanner scanning)) same (distance range)	EPO; JPO; Derwent; IBM TDB	2000/11/03 07:29		
15	BRS	1525	(ccd (charge adj coupled adj device)) near5 sampl\$3	USPAT	2000/11/03 15:30		
16	BRS	36	((ccd (charge adj coupled adj device)) near5 sampl\$3) and 235/\$.cccls.	USPAT	2000/11/03 15:12		
17	BRS	21	(ccd (charge adj coupled adj device)) near5 ((portion fraction set) near3 (lines columns collumns))	USPAT	2000/11/03 15:45		
18	BRS	66	(ccd (charge adj coupled adj device)) near5 ((portion fraction) near3 (read scan evaluate))	USPAT	2000/11/03 16:04		
19	BRS	529	focus near5 (largest greatest highest)	USPAT	2000/11/03 16:13		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
20	BRS	39	focus near5 (largest greatest highest) near2 value	USPAT	2000/11/03 16:20		
21	BRS	13	(focus near5 (largest greatest highest)) and 235/\$.cccls. (faster quicker efficient) near3 (read\$3 scan\$4 evaluat\$3) near3 (complete entire) near2 (ccd (charge adj coupled adj device))	USPAT	2000/11/03 16:33		
22	BRS	2		USPAT	2000/11/03 16:41		
23	BRS	196	(ccd (charge adj coupled adj device)) same ((discard\$3 dispos\$3 delet\$3) near3 (row\$1 column\$1 column\$1 data))	USPAT	2000/11/03 16:44		
24	BRS	42	((ccd (charge adj coupled adj device)) same ((discard\$3 dispos\$3 delet\$3) near3 (row\$1 column\$1 column\$1 data))) and (235/\$.cccls. 250/\$.cccls.)	USPAT	2000/11/03 16:45		
25	BRS	9	"5739518"	USPAT	2000/11/04 14:03		
26	IS&R	6	((("5739518") or ("5525788") or ("5457309") or ("5468946") or ("5268580") or ("5428211"))).PN.	USPAT	2000/11/04 14:07		
27	IS&R	5	((("5969325") or ("5521368") or ("5504319") or ("5988505") or ("5917945"))).PN.	USPAT	2000/11/04 14:32		
28	BRS	2179	(ccd (charge adj coupled adj device) imager) same ((sample scan\$3 read\$3 evaluat\$3) near2 (pixel\$2 lines column\$1 column\$1 row\$1))	USPAT	2000/11/04 14:37		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
29	BRS	159	((ccd (charge adj coupled adj device) imager) same ((sample scan\$3 read\$3 evaluat\$3) near2 (pixel\$2 lines column\$1 collumn\$1 row\$1))) same (delet\$3 eras\$3 discard\$3 eliminat\$3)	USPAT	2000/11/04 15:13		
30	BRS	293	(235/454.ccls. 235/462.01.ccls.) and (ccd (charge adj coupled adj device) imager)	USPAT	2000/11/04 15:28		
31	BRS	38552	(total\$3 averag\$3) near3 (values scans pixels)	USPAT	2000/11/04 15:36		
32	BRS	655	((total\$3 averag\$3) near3 (values scans pixels)) and (barcode dataform ((bar optical readable) adj1 (code label indicia)))	USPAT	2000/11/04 15:39		
33	BRS	224	((total\$3 averag\$3) near3 (values scans pixels)) and (barcode dataform ((bar optical readable) adj1 (code label indicia))) and (235/\$.ccls. 250/\$.ccls.)	USPAT	2000/11/04 15:38		
34	BRS	69	((total\$3 averag\$3) near3 (values scans pixels)) same (barcode dataform ((bar optical readable) adj1 (code label indicia)))	USPAT	2000/11/04 16:14		
35	BRS	29	focus\$3 near3 (highest adj1 (value contrast))	USPAT	2000/11/04 16:19		
36	BRS	1	5872354.pn. and (highest adj1 slope)	USPAT	2000/11/04 16:24		
37	BRS	6	"5365049"	USPAT	2000/11/04 16:27		
38	IS&R	1	("4560862").PN.	USPAT	2000/11/04 16:27		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
39	IS&R	5	((("4692603") or ("4548463") or ("4505537") or ("4282431") or ("4097729")).PN.	USPAT	2000/11/04 16:30		
40	BRS	20	"4800256"	USPAT	2000/11/04 16:33		
41	BRS	59	"4333006"	USPAT	2000/11/04 16:33		